Topics

- Connecting the Technology
- What Does Opt-In Mean?
- Completed Tasks
- Contract Status
- Role of Cal OES
- Next Steps
Connecting the Technology

**FirstNet / Broadband Services**
- Next Generation 9-1-1
- Wireless 9-1-1
- Landline 9-1-1
- Voice over IP 9-1-1
- Text to 9-1-1

**Emergency Responders**
- Land Mobile Radio

**Local Authority**
- Broadcast Message

**Public Safety Answering Point**
- CPE
- CAD
- Radio

**Alerts and Warnings**
- CPE – Customer Premise Equipment used to answer 9-1-1 calls
- CAD – Computer Aided Dispatch used to dispatch emergency responders
- LMR – Land Mobile Radio used for mission critical voice communications
What Does Governor’s Opt-In Mean?

- Opting in gave AT&T the ability to:
  - Buildout Band 14 in California
  - Receive $6.5 Billion in funding from federal government
  - Design and deploy solution that meets public safety needs

- California has opted into the FirstNet network, but subscribing is an agency choice
  - Agencies are not required to select AT&T
  - Agencies are encouraged to make informed decision based on their own needs
What is FirstNet?

- What benefits do Broadband Services offer today?
  - Priority, Preemption, User Management Tool...

- What benefits will FirstNet offer in the near future?
  - AT&T can provide an update of the FirstNet offer
Completed Tasks

- Review of State and Local Implementation Grant Program (SLIGP) authorized activities – Quarterly calls
- Accepted invitations to numerous public safety meetings
- Met with FirstNet on 5/18/18
  - 1st meeting since Opt-In
  - Meeting focused on SLIGP activities
- Sent request to FirstNet for authorization to gather site data with potential to fill coverage needs – 6/1/18
- Local Control Tool Demo – 6/4/18
- Met with Mike Poth on 6/7/18 to discuss moving contract negotiations forward
Contract Status

- Agencies can directly negotiate with AT&T
- NASPO does not meet state needs; preference is for a contract vehicle that aligns with State Procurement
- Goal was to complete CALNET contract by June 1, 2018
- Cal OES working with CDT and AT&T to define:
  - Broadband services
  - Unique public safety solution
  - Cost, services, and other important details
    - Local Control
    - Network Throughput
    - Interoperability
    - Subscriber Eligibility...
FirstNet Contract Timeline (from CDT)

- March 19  Draft contract language released to AT&T
- March 22  Negotiations between California Department of Technology (CDT), Cal OES and AT&T began
- June 29   Final version of contract language submitted to Cal OES, CDT, and AT&T for review and approval
- July 9    STD 213 executed
- July 30   Onboarding complete; Users can utilize contract
- Cal OES and CDT are proactively meeting action item deadlines
- Cal OES and CDT provided Technical Specs to AT&T for review

*Timeline may be adjusted based on negotiations*
Role of Cal OES

- Work with each County/Operational Area to identify coverage needs
- Work with AT&T for site placement to meet public safety needs
- Plan for best practices to identify and classify users
- Include DOJ certification process for CLETS/CJIS information at no cost
- Plan for best practices of Next Gen 9-1-1 integration
- Ensure applications developed are interoperable
- Prepare for emergency communications technology transitions
- Work with AT&T to develop site-hardening plan that includes:
  - Identification of mission-critical sites
  - Generators and battery backup
  - Redundant backhaul
The California Broadband Services Division (CalBSD)

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Next Steps

- Cal OES will continue to work with Counties to identify coverage needs/gaps
- Cal OES will continue collaboration efforts
  - Monthly meetings with AT&T
  - Quarterly meetings with FirstNet
  - Meetings with operational areas
- Upcoming CalFRN Board Meetings
  - September 12 1:00-3:00 PM
  - December 12 1:00-3:00 PM
Questions?